

# Receiving Report

Date: 12/5/11

Batch No: 1121728

Supplier: METAL CASTING

Dart P/O: 16876

Packing Slip: Yes ☒ No ☐  
 Invoice: Yes ☐ No ☒  
 Receipt: Cash ☐ Cr ☒

Release Note Attached: Yes ☒ No ☐ N/A ☐  
 Waybill Attached: Yes ☐ No ☒ N/A ☐  
 Shipment Complete: Yes ☒ No ☐ N/A ☐  
 QC6 Inspection OK 12/6/11 N/A ☐  
 Work Order                      N/A ☒

## Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments
M174P4 1000		48	0	0	48	
PH 1-335		24	0	0	24	
M 303B 2.00 61.75		12	0	0	12	

Initials of receiver (if shipment OK) Level 12                     

Production/Admin: 12/5/11  
 Date                       
 Received/Costing                       
 Initial                     

Location

## Page 1 of 1

All amounts are calculated in domestic currency.

## All Line Item Types

## All Currencies

Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
Vendor\ID\Vendor Name											
VC-MET001 PO16876 CAD	3		M303R0.500	f	5/14/2012	5/11/2012	84.0000	\$2.12	0.0000	0	\$177.70
	No		303 Round Bar 0.500"	f	84.0000	DESJ02		\$177.70	0.0000	0	
			121728								
	4		M303R0.750	f	5/14/2012	5/11/2012	48.0000	\$4.76	0.0000	0	\$228.35
	No		303 Round Bar 0.750	f	48.0000	DESJ02		\$228.35	0.0000	0	
			121728								
	5		M303R1.000	f	5/14/2012	5/11/2012	12.0000	\$9.30	0.0000	0	\$111.63
	No		303 Round Bar 1.00	f	12.0000	DESJ02		\$111.63	0.0000	0	
			121728								
	6		M304B0.500X2.500	f	5/14/2012	5/11/2012	12.0000	\$16.75	0.0000	0	\$201.02
No		304 BAR .500 x 2.50	f	12.0000	DESJ02		\$201.02	0.0000	0		
		121728									
7		M304B0.750X2.500	f	5/14/2012	5/11/2012	24.0000	\$25.61	0.0000	0	\$614.61	
No		304 BAR .750 X 2.50	f	24.0000	DESJ02		\$614.61	0.0000	0		
		121728									
8		M304R0.375	f	5/14/2012	5/11/2012	48.0000	\$1.41	0.0000	0	\$67.53	
No		304 ROUND BAR 0.375	f	48.0000	DESJ02		\$67.53	0.0000	0		
		121728									
Total Received Quantity:											228.0000
Total Qty to Inspect (PO U/M):											0.0000
Total Reject Quantity:											0.0000
Total Receipt Value:											\$1,400.85
Total Balance Due Quantity:											0.0000



Castle Metals®

A. M. Castile & Co.

PACKING SLIP/  
CERTIFICATE OF CONFORMANCE

Page 1 of 1

Shipment No: 1306975

<b>Ship From:</b> A. M. Castile & Co. (Canada) Inc. MONTREAL 835-SELKIRK AVENUE POINTE CLAIRE, QUEBEC H9R 3S2		<b>Sold To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA		<b>Ship To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CAN		<b>Deliver To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	
<b>Date Shipped</b> 10-MAY-2012	<b>F.O.B.</b> ORIGIN	<b>Freight Terms</b> Prepaid	<b>Carrier</b> LOCAL_FLEET	<b>BOL No</b> 1306975-3			

<b>Shipment Details</b>	<b>Final Destination Branch - MON</b>
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<b>Order No</b> 2170894	<b>Line No</b> 7	<b>Item No</b> 5036	<b>Description</b> 0.5000.2.5000.FLAT.304.STAINLESS.HR.ANN.PICKLE.132.0000-156 SPECIFICATIONS: ASTM A276				
<b>Purchase Order No</b> 16876	<b>Part Number</b>	<b>Ordered Qty</b> 12.00 FT	<b>Invoice Qty</b> 13.25 FT				
<b>Details</b>							
<b>Delivery No.</b> 117596574	<b>Mill</b> VALBRUNA CORPORATION	<b>Heat Number</b> 252728	<b>Mech Id</b>	<b>PCS</b> 1	<b>Width (IN)</b>	<b>Length (IN)</b> 159	<b>Shipped Qty(LBS)</b> 56.31

These commodities/technologies are subject to US Export Administration & US State Dept. Regulations and, if intended for export, were/are exported thereunder. Diversion contrary to US Law is Prohibited.							
We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castile & Co. within 60 days of the shipment. Material cut to the correct size, or material cut by the customer cannot be returned for credit.							
Reviewed by Authorized Castle Metals Representative:				Date: Name:			

12/05/14

# Acciaierie Valbruna S.p.A.



QUALITY MANAGEMENT SYSTEM  
CERTIFIED BY LLOYD'S REGISTER

39100 VICENZA (Italia) - Viale della scienza, 25 z.l.  
Stab.: 39100 BOLZANO (Italia) - Via A. Volta, 4

Clients / Besteller/Purchaser/Clients  
VALBRUNA STAINLESS INC.  
2400 TAYLOR STREET WEST  
46801-FORT WAYNE, IN 46801-US

Produttore: ACCIAIERIE VALBRUNA S.P.A.  
Hersteller/Hersteller/Usine productrice

Stato di fornitura: Descaled Annealed Hotrolled  
Lieferzustand/Delivery state/État de livraison

Specifiche:  
Anforderungen / Requirements / Exigences  
3304-S4 1 304 A  
ASTM A276 2010 S30400 A

(0) SEC.II PT.A 2010 EDITION

Qualità: T-304L #5036  
Werkstoff/Grade/Qualité

Marca: AISI  
Markenbezeichnung/Brand/Numero

AMS-QQ-S-763 B 304 A  
ASTM A479 2010A S30400 A

CERTIFICATO DI COLLAUDO  
ABNAHMEPRUEFZEUGNIS  
INSPECTION CERTIFICATE  
CERTIFICAT DE RECEPTION  
EN 10204 (2005) , 3.1

Avviso di Spedizione: D-VH1020751  
Lieferanzeige/Packing list/S.L.

Ordine nr: 29395 97222 CASTLE  
Bestell/Your order/Commande

Tipo di Elaborazione: E+AOD  
Erschmelzungsart/Refining process/Mode d'elaboration

Certificato nr: MEST071410/2011/  
Prüfung/Test/Essai

Conferma ordine nr: EH1001301  
Werkz/Our Order/Ref nr.

Marchio di Fabbrica:  
Zeichen des Lieferwerkes  
Trade mark  
Sigle de l'usine productrice

Punzone del Collaudatore:  
Stempel des Werkstoffverständigen  
Inspector's stamp/Poinçon de l'essayeur



12/05/14

Pos. nr. Pos. nr. Nr. de poste	Oggetto Gegenstand Produit description Descript. du produit	Dimensioni - in Abmessungen Dimension Dimension	Tolleranza Toleranz Tolerance	Lunghezza - in Länge Length Longueur	Colata Schmelze Heat Coulée	Pezzi Stückzahl Pieces Pièces	Peso - LB Gewicht Weight Poids	Lotto nr. Losnr. Lot nr.
0010	Flat	2,5000 x 0,5000	484 T5	144 / 160	252728		1.949	132700780

TEST ALLO STATO DI FORNITURA												
Test on delivery condition    Prüfung auf lieferbarem Produkt    test à l'état de fourniture    Prueba sobre el material así como entregado												
TEST	Proveita/Probesità: Auswertung/Beurteilung: Lap. diam. spez. Lap. diam. spez. Lap. diam. spez. Lap. diam. spez. Lap. diam. spez. Lap. diam. spez. Lap. diam. spez. Lap. diam. spez. mm	°F	Prova Prove Prove Prove Prove Prove Prove Prove Prove Prove n	Snervamento Bruchgrenze Yield Stress Yield Stress Yield Stress Yield Stress Yield Stress Yield Stress Yield Stress Yield Stress Rp 0,2% k.s.l.	Snervamento Bruchgrenze Yield Stress Yield Stress Yield Stress Yield Stress Yield Stress Yield Stress Yield Stress Yield Stress k.s.l.	Resistenza Zugfestigkeit Tensile strength Tensile strength Tensile strength Tensile strength Tensile strength Tensile strength Tensile strength Tensile strength Rm k.s.l.	Allungamento Dehnung Elongation Elongation Elongation Elongation Elongation Elongation Elongation Elongation E 4d %	Strizione Bruchdehnung Reduction of area Reduction of area Reduction of area Reduction of area Reduction of area Reduction of area Reduction of area Reduction of area RA %	Resistenza Kerbschlagarbeit Impact Value Impact Value Impact Value Impact Value Impact Value Impact Value Impact Value Impact Value Resilience	Durezza Härte Hardness Hardness Hardness Hardness Hardness Hardness Hardness Hardness HB		
Valori richiesti 1 Anforderungen/required values Valeurs demandées		min max		30	-	75 115	-	40	-	50	-	-
A	12,5	68	L	48		93		53		62		184

TEST	min	max
A Grain size for ASTM E112		6

1) L=longitudinale/Längs, T=transversale/quers, Q=Transversale/Längs

## Analisi chimica

Chemische Zusammensetzung/Chemical Analysis/Analyse chimique

Colata / Heat Schmelze/Coulée	min - max 0,080	1,00	2,00	18,00 20,00	1,00	1,00	8,00 10,50	0,045	0,030	0,100	-	-	-	-	-
252728	C %	Si %	Mn %	Cr %	Mo %	Cu %	Ni %	P %	S %	N %					
	0,013	0,49	1,69	18,39	0,51	0,49	8,12	0,033	0,021	0,088					

Annealing temperature: 1940°F for 0.5 h/water.  
Material is DFARS Compliant

Sono state soddisfatte tutte le condizioni richieste  
Die gestellten Anforderungen sind erfüllt  
The material has been furnished in accordance with the requirements  
Le matériel a été fourni conforme aux exigences

Controllo antimiscelazione: OK  
Vermischungsprüfung: erfolgreich/Analyse durchgeführt  
Auditing testing performed: OK  
Controlle antirecambio: OK

Controllo visivo e dimensionale: soddisfatta le esigenze  
Besichtigung und Ausmessung: ohne Beanstandung  
Visual inspection and dimensional checks satisfactory  
Contrôle visuel et dimensionnel: satisfaisant

Melted and manufactured in Italy No welding or weld repair Material free from Mercury contamination

We declare that the finished product is checked for radioactive contamination through Portal System when it leaves the production plant.

The Quality Management System is Certified acc. Pressure Equipment Directive [97/23/EC] Annex 1, s. 4.3 by TÜV and LLOYD'S

Any act of tampering, modification, alteration, counterfeiting and/or falsification and/or any other action which modifies the contents of this test certificate shall constitute a violation of applicable civil and criminal laws. Acciaierie Valbruna shall protect its rights and interests before any competent court, authority and jurisdiction.

The supplied product conforms to requirements expressly requested by the purchaser and conforms to requirements specified by certified norms and standards. Should the product be used for more severe, critical and/or in any case different applications than those the material is generally intended for, any different and/or supplementary requirements shall be specifically demanded, at least, upon order of the Product by the Purchaser. Acciaierie Valbruna SpA shall not be responsible for any improper use of the Products.

Vicenza, 23/06/11 VCO008 (Mod. NC12)	Il collaudatore di stabilimento / der Werkstoffverständiger / Works Inspector / L'agent d'usine M. Rizzotto	Pagina - 1 di 1
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Castle Metals FP

HEAT NUMBER 252728  
MECHANICAL ID \_\_\_\_\_  
ITEM CODE 5036  
LOT NUMBER \_\_\_\_\_  
PO NUMBER 97222  
RECEIPT DATE 9.29.2011  
SUPPLIER VAIL BRUNN  
SPECIFICATION \_\_\_\_\_  
LCS ND  
COMMENT \_\_\_\_\_  
APPROVED DL

*and*  
*12/05/14*



Castle Metals®

A. M. Castle & Co.

PACKING SLIP/  
CERTIFICATE OF CONFORMANCE

Page 1 of 1

Shipment No:1306975

<b>Ship From:</b> A. M. Castle & Co. (Canada) Inc. MONTREAL 835-SELKIRK AVENUE POINTE CLAIRE, QUEBEC H9R 3S2		<b>Sold To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA		<b>Ship To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CAN		<b>Deliver To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	
<b>Date Shipped</b> 10-MAY-2012	<b>F.O.B.</b> ORIGIN	<b>Freight Terms</b> Prepaid	<b>Carrier</b> LOCAL_FLEET	<b>BOL No</b> 1306975-3			

<b>Shipment Details</b>	<b>Final Destination Branch - MON</b>
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<b>Order No</b> 2170894	<b>Line No</b> 4	<b>Item No</b> 14154	<b>Description</b> 0.5000.RD.303.STAINLESS.CF.ANN.132.0000-156.0000 SPECIFICATIONS: ASTM A582			
<b>Purchase Order No</b> 16876	<b>Part Number</b>		<b>Ordered Qty</b> 84.00 FT	<b>Invoice Qty</b> 84.58 FT		
<b>Details</b>						
<b>Delivery No.</b> 117600392	<b>Mill</b> NORTH AMERICAN STAINLESS	<b>Heat Number</b> B9D5	<b>Mech Id</b> PCS	<b>Width (IN)</b> 7	<b>Length (IN)</b> 145	<b>Shipped Qty(LBS)</b> 56.5

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Reviewed by Authorized Castle Metals Representative:	Date: Name:

gmk 12/05/14



NORTH AMERICAN  
STAINLESS

## METALLURGICAL TEST REPORT

6870 Highway 42 East  
Chent, KY 41045-9615  
(502) 347-6000

Certificate: 723702 01 Mail To: A.M. CASTLE AND COMPANY 1420 KENSINGTON ROAD-SUITE 220 OAK BROOK IL 60523  
Customer: 0032 001 Ship To: A.M. CASTLE AND COMPANY 3400 NORTH WOLF ROAD FRANKLIN PARK IL 60131  
NAS Order: LN 80629 3 Item Code: 14154  
Your Order: 153271

Date: 3/27/2012 Page: 1 Of 1  
Steel: 303  
Finish: Cold Draw  
Dia/Thk: .5000 in  
Leg Length: 144.00 in  
Length: 144.00 in  
Corrosion:

### PRODUCT DESCRIPTION:

Round Bar, Annealed, Cold Draw  
ASTM A582/05 EN 10204 3.1, ASTM A484/10  
AMS 5640U TYPE 1, QQS-764B CONDITION A  
SOLUTION ANNEAL TEMP 1900F MIN

### REMARKS:

COMPLIES W/REQUIREMENTS OF DEARS EU DIRECTIVE 2002.95.  
EC. ROHS. EAF+AOD+CC. NO WELD REPAIR. MELTED AND MFG IN USA  
FREE FROM MERCURY AND LOW MELTING ALLOY CONTAMINATION

Bundle Weight	Bundle Weight	Bundle Weight	Bundle Weight	Bundle Weight	Bundle Weight	Bundle Weight	Bundle Weight	Bundle Weight	Bundle Weight
HE50816	2064								

### CHEMICAL ANALYSIS CM(Country of Melt) ES(Spain) US(United States) ZA(South Africa) JP(Japan)

Heat	Supplier #	CM	C	CO	CR	CU	MN	MO	N	NI	P	S
B9D5		US	.042	.10	17.31	.25	1.78	.36	.054	8.60	.028	.3335

### MECHANICAL PROPERTIES

1 d o i g x	HB	No.	.2YS KSI	UTS KSI	RA %	Elong % 2"
HE50816	RL	199.0	85.72	103.70	34.17	44.50

and 12/05/14

NAS hereby certifies that the analysis on this certification is correct and the material meets the specifications stated.

Technical Dept. Mgr.

ERIC HESS

OK 12/05/14

Castle Metals FP

HEAT NUMBER B9 D5  
MECHANICAL ID \_\_\_\_\_  
ITEM CODE 14154  
LOT NUMBER \_\_\_\_\_  
PO NUMBER 153271  
RECEIPT DATE 3-30-12  
SUPPLIER NAS  
SPECIFICATION \_\_\_\_\_  
LCS RD  
COMMENT \_\_\_\_\_  
APPROVED DL



Castle Metals®

A. M. Castle & Co.

PACKING SLIP/  
CERTIFICATE OF CONFORMANCE

Page 1 of 1

Shipment No:1306975

<b>Ship From:</b> A. M. Castle & Co. (Canada) Inc. MONTREAL 835-SELKIRK AVENUE POINTE CLAIRE, QUEBEC H9R 3S2		<b>Sold To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA		<b>Ship To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CAN		<b>Deliver To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	
<b>Date Shipped</b> 10-MAY-2012	<b>F.O.B.</b> ORIGIN	<b>Freight Terms</b> Prepaid	<b>Carrier</b> LOCAL_FLEET	<b>BOL No</b> 1306975-3			

<b>Shipment Details</b>	<b>Final Destination Branch - MON</b>
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<b>Order No</b> 2170894	<b>Line No</b> 5	<b>Item No</b> 4632	<b>Description</b> 0.7500.RD.303.STAINLESS.CF.ANN.132.0000-156.0000 SPECIFICATIONS: ASTM A582				
<b>Purchase Order No</b> 16876	<b>Part Number</b>		<b>Ordered Qty</b> 48.00 FT	<b>Invoice Qty</b> 48.00 FT			
<b>Details</b>							
<b>Delivery No.</b> 117599183	<b>Mill</b> NORTH AMERICAN STAINLESS	<b>Heat Number</b> B5W8	<b>Mech Id</b>	<b>PCS</b> 4	<b>Width (IN)</b>	<b>Length (IN)</b> 144	<b>Shipped Qty(LBS)</b> 72

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We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 60 days of the shipment. Material cut to the correct size, or material cut by the customer cannot be returned for credit.	
Reviewed by Authorized Castle Metals Representative:	Date: Name:

12/05/14



6870 HIGHWAY 42 EAST

# METALLURGICAL TEST REPORT

NORTH AMERICAN STAINLESS  
6870 HIGHWAY 42 EAST  
GHENT, KY 41045

Certificate: 722663 1 Mail To: A.M. CASTLE AND COMPANY  
Customer: 000032 996 CUSTOMER PICKUP  
801 TWIN RAIL DRIVE  
MINOOKA, IL 60447

Ship To:

A.M. CASTLE AND COMPANY  
CUSTOMER PICKUP  
801 TWIN RAIL DRIVE  
MINOOKA, IL 60447

Date: 3/23/2012 Page: 1

Steel: 303

Finish: CD

Your Order: 165618

NAS Order: IN 0143030 01

Corrosion:

## PRODUCT DESCRIPTION:

Round Bar, Annealed, Cold Draw

ASTM A582/05 EN 10204 3.1, ASTM A484/10

AMS 5640U TYPE 1, QQS-764B CONDITION A

## REMARKS:

COMPLIES W/REQUIREMENTS OF DFARS EU DIRECTIVE 2002.95.

EC. ROES. EAF+AOD+CC. NO WELD REPAIR. MELTED AND MFG IN USA

FREE FROM MERCURY AND LOW MELTING ALLOY CONTAMINATION

Product Id	Skid #	Diameter	Size	Weight	Length	Mark	Pieces	Commodity Code
BE4354 2		.7500		1,504		144.00	1	1

## CHEMICAL ANALYSIS

HEAT	CM	C	CO	CR	CU	MN	MO	N	NI	P
B5W8	US	.0710	.0825	17.4470	.3225	1.8045	.3580	.0443	8.5380	.0310
	S	SI								

## MECHANICAL PROPERTIES

Product Id	Id	HB	.2YS	UTS	RA	Ring
BE4354 2	01	No.	KSI	KSI	%	% 4D
	RL	203.00	75.56	105.17	36.42	33.77

inf 12/08/14

NAS hereby certifies that the analysis on this certification is correct and the material meets the specifications stated.

Technical Dept. Mgr.

ERIC HESS

3/23/2012

Castle Metals FP

HEAT NUMBER B5W8  
MECHANICAL ID \_\_\_\_\_  
ITEM CODE 4632  
LOT NUMBER \_\_\_\_\_  
PO NUMBER 165618  
RECEIPT DATE 3-26-12  
SUPPLIER XAS  
SPECIFICATION \_\_\_\_\_  
LCS RD  
COMMENT \_\_\_\_\_  
APPROVED DL

gmk  
12/05/14



Castle Metals®

A. M. Castle & Co.

PACKING SLIP/  
CERTIFICATE OF CONFORMANCE

Page 1 of 1

Shipment No:1306975

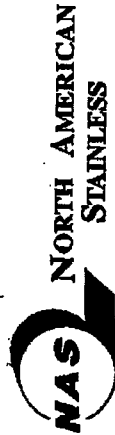
<b>Ship From:</b> A. M. Castle & Co. (Canada) Inc. MONTREAL 835-SELKIRK AVENUE POINTE CLAIRE, QUEBEC H9R 3S2		<b>Sold To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA		<b>Ship To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CAN		<b>Deliver To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	
<b>Date Shipped</b> 10-MAY-2012	<b>F.O.B.</b> ORIGIN	<b>Freight Terms</b> Prepaid		<b>Carrier</b> LOCAL_FLEET	<b>BOL No</b> 1306975-3		

<b>Shipment Details</b>	<b>Final Destination Branch - MON</b>
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<b>Order No</b> 2170894	<b>Line No</b> 6	<b>Item No</b> 4665	<b>Description</b> 1.0000.RD.303.STAINLESS.CF.ANN.132.0000-156.0000 SPECIFICATIONS: ASTM A582			
<b>Purchase Order No</b> 16876	<b>Part Number</b>		<b>Ordered Qty</b> 12.00 FT	<b>Invoice Qty</b> 12.42 FT		
<b>Details</b>						
<b>Delivery No.</b> 117599183	<b>Mill</b> NORTH AMERICAN STAINLESS	<b>Heat Number</b> B7H1	<b>Mech Id</b>	<b>PCS</b> 1	<b>Width (IN)</b>	<b>Length (IN)</b> 149
					<b>Shipped Qty(LBS)</b> 33.15	

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Reviewed by Authorized Castle Metals Representative:	Date: Name:

12/05/14



NORTH AMERICAN  
STAINLESS

# METALLURGICAL TEST REPORT

6870 Highway 42 East  
Ghent, KY 41045-9615  
(502) 347-6000

Certificate: 719979 15      Mail To:      Ship To:      Date: 3/13/2012      Page: 1 Of 1  
A.M. CASTLE AND COMPANY      A.M. CASTLE AND COMPANY      Steel: 303  
1420 KENSINGTON ROAD-SUITE 220      3400 NORTH WOLF ROAD      Finish: Cold Draw  
OAK BROOK      IL 60523      FRANKLIN PARK      IL 60131      Dia/Thk: 1.0000 in  
Customer: 0032 001      Leg Length: 144.00 in  
NAS Order: LN 81623      4      Item Code: 4665      Corrosion:  
Your Order: 149423

## PRODUCT DESCRIPTION:

Round Bar, Annealed, Cold Draw  
ASTM A582/05 EN 10204 3.1, ASTM A484/10  
AMS 5640U TYPE 1, QOS-764B CONDITION A

## REMARKS:

COMPLIES W/REQUIREMENTS OF DFARS EU DIRECTIVE 2002.95.  
EC. ROHS. EAF+AOD+CC. NO WELD REPAIR. MELTED AND MFG IN USA  
FREE FROM MERCURY AND LOW MELTING ALLOY CONTAMINATION

Bundle Weight	Bundle Weight	Bundle Weight	Bundle Weight	Bundle Weight	Bundle Weight	Bundle Weight	Bundle Weight	Bundle Weight	Bundle Weight
BE45663	2203								

## CHEMICAL ANALYSIS

Heat	Supplier #	CM	C	CO	CR	CU	MN	MO	N	NI	P	S
B7H1	US		.042	.13	17.16	.25	1.81	.35	.050	8.53	.028	.3465
		SI										
			.38									

## MECHANICAL PROPERTIES

1 d	HB	No.	.2YS	UTS	RA	%	Elong	% 4D
BE45663	RL	195.0	77.15	110.94	36.28		28.62	

NAS hereby certifies that the analysis on this certification is correct and the material meets the specifications stated.

Technical Dept. Mgr.

ERIC HESS

Castle Metals FP

HEAT NUMBER B7H1  
MECHANICAL ID \_\_\_\_\_  
ITEM CODE 4665  
LOT NUMBER \_\_\_\_\_  
PO NUMBER 149423  
RECEIPT DATE 3-16-12  
SUPPLIER NAS  
SPECIFICATION \_\_\_\_\_  
LCS NO  
COMMENT \_\_\_\_\_  
APPROVED DL

OK  
12/05/14



Castle Metals®

A. M. Castle & Co.

PACKING SLIP/  
CERTIFICATE OF CONFORMANCE

Page 1 of 1

Shipment No:1306975

<b>Ship From:</b> A. M. Castle & Co. (Canada) Inc. MONTREAL 835-SELKIRK AVENUE POINTE CLAIRE, QUEBEC H9R 3S2		<b>Sold To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA		<b>Ship To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CAN		<b>Deliver To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	
<b>Date Shipped</b> 10-MAY-2012	<b>F.O.B.</b> ORIGIN	<b>Freight Terms</b> Prepaid	<b>Carrier</b> LOCAL_FLEET	<b>BOL No</b> 1306975-3			

<b>Shipment Details</b>	<b>Final Destination Branch - MON</b>
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<b>Order No</b> 2170894	<b>Line No</b> 8	<b>Item No</b> 5062	<b>Description</b> 0.7500.2.5000.FLAT.304.STAINLESS.HR.ANN.PICKLE.132.0000-156 .0000 SPECIFICATIONS: ASTM A276				
<b>Purchase Order No</b> 16876	<b>Part Number</b>		<b>Ordered Qty</b> 24.00 FT	<b>Invoice Qty</b> 25.83 FT			
<b>Details</b>							
<b>Delivery No.</b> 117596574	<b>Mill</b> VALBRUNA CORPORATION	<b>Heat Number</b> 251514	<b>Mech Id</b>	<b>PCS</b> 2	<b>Width (IN)</b> 1	<b>Length (IN)</b> 155	<b>Shipped Qty(LBS)</b> 164.69

These commodities/technologies are subject to US Export Administration & US State Dept. Regulations and, if intended for export, were/are exported thereunder. Diversion contrary to US Law is Prohibited.	
We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 60 days of the shipment. Material cut to the correct size, or material cut by the customer cannot be returned for credit.	
Reviewed by Authorized Castle Metals Representative:	Date: Name:

12/05/14

# Acciaierie Valbruna S.p.A.



36100 VICENZA (Italia) - Viale della scienza, 25 z.l.  
Stab.: 39100 BOLZANO (Italia) - Via A. Volta, 4

Clienti / Besteller/Purchaser/Client  
VALBRUNA STAINLESS INC.  
2400 TAYLOR STREET WEST  
46801-FORT WAYNE, IN 46801-USA

Produttore: **ACCIAIERIE VALBRUNA S.P.A.**  
Hersteller/Usine productrice

Objetto Prove: Descaled Annealed Hotrolled  
Prüfgegenstand/Item inspected/Finissage

Avviso di Spedizione: D-VI10032865  
Lieferanzeige/Packing list/B.L.

Ordine nr: 26758 STOCK CAROL STR  
Bestell/Your order/Commande

Tipo di Elaborazione: E+AOD  
Erziehungsart/Manufact process/Mode d'elaboration

**CERTIFICATO DI COLLAUDO**  
**ABNAHMEPRUEFZEUGNIS**  
**INSPECTION CERTIFICATE**  
**CERTIFICAT DE RECEPTION**  
EN 10204 (2005) , 3.1

Certificato nr: MEST943384/2010/  
Prüfung/Test/Essai

Conferma ordine nr: EI10009891  
Werkz/Our Order/Ref nr.

Marchio di Fabbrica:  
Zeichen des Lieferwerkes  
Trade mark  
Sigle de l'usine productrice



Punzone del Collaudatore:  
Stempel des Werksachverständigen  
Inspector's stamp/Poligon de l'essayeur

Spezifische:  
Anforderungen / Requirements / Exigences

VSI 0 304/304L A  
AMS-QQ-S-763 B 304/304L A  
ASME SA276 2007 S30400/03 A (2)  
ASTM A182 2010 S30400/03 A (5)  
ASTM A276 2010 S30400/03 A  
ASTM A370 2010  
MIL-S-862 B/1 304/304L

AMS 5639 H S30400 A  
ASME SA182 2007 S30400/03 A (0)  
ASME SA320 2007 B8 CLASS1 (3)  
ASTM A193 2010A B8 CLASS1  
ASTM A314 2008 S30400/03  
ASTM A473 2001 S30400/03 (8)  
NACE MR0175\* 2003 S30400/03 A (7)

AMS 5647 H S30403 A  
ASME SA193 2007 B8 CLASS1 (1)  
ASME SA479 2007 S30400/03 A (4)  
ASTM A282 2010 PRACTICE E  
ASTM A320 2010 B8 CLASS1  
ASTM A479 2010A S30400/03 A  
QQ-S-763 F 304/304L A

(0) SEC.II PT.A 2007 EDITION ADD. 2009b  
(1) SEC.II PT.A 2007 EDITION ADD. 2009b  
(3) SEC.II PT.A 2007 EDITION ADD. 2009b  
(5) For products machined directly from bar refer to ASTM A479.  
(7) \* ISO 15156-3

(0) For products machined directly from bar refer to ASME SA479.  
(2) SEC.II PT.A 2007 EDITION ADD. 2009b  
(4) SEC.II PT.A 2007 EDITION ADD. 2009b  
(6) Chemical analysis only.

Qualità: 304/304L  
Werkstoff/Grade/Nuance

Marca: AISI  
Markenbezeichnung/Brand/Nuance

Punzonatura: 304/304L  
Kennzeichnung/Marking/Marquage

Pos. nr. Pos. nr. Item nr. Nr. de poste	Objetto Gegenstand Product description Descrip. du produit	Dimensioni - In Abmessungen Dimension Dimension	Tolleranza Toleranz Allowance Tolerance	Lunghezza - In Länge Length Longueur	Colata Schmelze Heat Coulée	Pezzi Stückzahl Pieces Pièces	Peso - LB Gewicht Weight Poids	Lotto nr. Loehr. Lot nr. Lot nr.
0180	Flat	2,5000 x 0,7500	484-09	144 / 160	251514		2.709	121002400

TEST ALLO STATO DI FORNITURA											
Test on delivery condition    Prüfung auf lieferbarem produkt    test a l'état de fourniture    Prueba sobre el material así como entregado											
TEST	Provetta/Proboscio (Stiff/Flexibility) Larg. diam. Spec. Dreß Diam. Dicke Wirth Diam. Thickness Larg. diam. spalls mm	°F	Posiz. Seggio (Location) Emplacement	Snervamento (Strain/Deform.) Yield Stress Limite elastic Rp 0,2% k.s.i.	Snervamento (Strain/Deform.) Yield Stress Limite elastic	Resistenza (Zugfestigkeit) Tensile strength Résistance à la traction Rm k.s.i.	Allungamento (Zugdehnung) Elongation Allongement E 4d %		Strizione (Einziehung) Reduction of area Striction RA %	Resilienza (Kerbschlagarbeit) Impact Value Resilience	Durezza (Härte) Hardness Dureté HB
Valori richiesti 1 Anforderungen/Required values Valeurs demandées		min max		30	-	75 115	-	40	-	50	140 235
A	12,5	68	L	48		91		55		65	184

TEST	min	max
A Grain size for ASTM E112		6

Mechanical properties according to ASTM A370.

1) L=longitudinale/Länge, T=transversale/Quer, Q=Transversale/Quer/Länge

## Analisi chimica

Chemische Zusammensetzung/Chemical Analysis/Analyse chimique

Colata / Heat Schmelze/Coulée	min - max 0,030	-	-	18,00 20,00	-	1,00	1,00	8,00 10,50	-	0,040	0,020 0,030	0,100	-	-	-	-
251514	C %	Si %	Mn %	Cr %	Mo %	Cu %	Ni %	Co %	P %	S %	N %					
	0,022	0,51	1,69	18,16	0,42	0,44	8,11	0,100	0,028	0,023	0,085					

Produced without class I-II Ozone depleting substances.  
Solution heat treated free from continuous carbide network.  
Annealing temperature: 1940°F for 1 h/water.  
Micro and macro etch test: OK  
Intergranular corrosion test per ASTM A282 pract. E: ok.  
Material is DFARS Compliant

Vicenza, 17/11/10 VCO008 (Mod. MCER)	Il collaudatore di stabilimento / der Werksachverständige / Works Inspector / L'agent d'usine M. Rizzotto	Pagina - 1 di 2
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# Acciaierie Valbruna S.p.A.



## CERTIFICATO DI COLLAUDO ABNAHMEPRUEFZEUGNIS INSPECTION CERTIFICATE CERTIFICAT DE RECEPTION EN 10204 (2005) , 3.1

36100 VICENZA (Italia) - Viale della scienza, 25 z.l.  
Stab.: 39100 BOLZANO (Italia) - Via A. Volta, 4

Cliente / Besteller/Purchaser/Client  
VALBRUNA STAINLESS INC.  
2400 TAYLOR STREET WEST  
46801-FORT WAYNE, IN 46801-USA

Produttore: **ACCIAIERIE VALBRUNA S.P.A.**  
Hersteller/Kem/Usine producer

Avviso di Spedizione: D-VI10032865  
Lieferanzeige/Packing list/B.L.

Ordine nr: 28758 STOCK CAROL STR  
Bestell/Your order/Commande

Tipo di Elaborazione: E+AOD  
Erichmelzungsart/Melting process/Mode d'elaboration

Certificato nr: MEST943384/2010/  
Prüfung/Test/Essai

Conferma ordine nr: EI10009891  
Works/Our Order/Ref nr.

Marchio di Fabbrica:  
Zeichen des Lieferanten  
Trade mark  
Sigle de l'usine productrice



Punzone del Collaudatore:  
Stempel des Werksachverständigen  
Inspector's stamp/Poinçon de l'essayeur



Sono state soddisfatte tutte le condizioni richieste  
Die gestellten Anforderungen sind lt. Anlage erfüllt  
The material has been furnished in accordance with the requirements  
Le matériel a été trouvé conforme aux exigences

Controllo antimiscelanza: OK  
Verwechslungsprüfung: spektroskopisch durchgeführt  
Antimixing testing performed: OK  
Contrôle antimélange fait: r.a.s.

Controllo visivo e dimensionale: soddisfa le esigenze  
Beurteilung und Ausmessung: ohne Beanstandung  
Visual inspection and dimensional checks satisfactory  
Contrôle visuel et dimensionnel: satisfaisant

Melted and manufactured in Italy No welding or weld repair Material free from Mercury contamination  
We declare that the finished product is checked for radioactive contamination through Portal System when it leaves the production plant.  
The Quality Management System is Certified acc. Pressure Equipment Directive [97/23/EC] Annex 1, s. 4.9 by TÜV and LLOYD'S  
Any act of tampering, modification, alteration, counterfeiting and/or falsification and/or any other action which modifies the contents of this test certificate shall constitute a violation of applicable civil and criminal laws. Acciaierie Valbruna shall protect its rights and interests before any competent court, authority and jurisdiction.  
The supplied product conforms to requirements expressly requested by the purchaser and conforms to requirements specified by certified norms and standards. Should the product be used for more severe, critical and/or in any case different applications than those the material is generally intended for, any different and/or supplementary requirements shall be specifically demanded, at least, upon order of the Product by the Purchaser. Acciaierie Valbruna SpA shall not be responsible for any improper use of the Products.

*12/05/11*

### Castle Metals FP

HEAT NUMBER 251514  
MECHANICAL ID \_\_\_\_\_  
ITEM CODE 5002  
LOT NUMBER \_\_\_\_\_  
PO NUMBER 63731  
RECEIPT DATE 2/12/11  
SUPPLIER Valbruna  
SPECIFICATION \_\_\_\_\_  
LCS W  
COMMENT \_\_\_\_\_  
APPROVED [Signature]

Vicenza, 17/11/10

VUC008  
(Mod. MCER)

Il collaudatore di stabilimento / der Werkssachverständiger / Works Inspector / L'agent d'usine

M. Rizzotti *[Signature]*

Pagina - 2 di 2



Castle Metals®

A. M. Castle & Co.

PACKING SLIP/  
CERTIFICATE OF CONFORMANCE

Page 1 of 1

Shipment No:1306975

<b>Ship From:</b> A. M. Castle & Co. (Canada) Inc. MONTREAL 835-SELKIRK AVENUE POINTE CLAIRE, QUEBEC H9R 3S2		<b>Sold To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA		<b>Ship To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CAN		<b>Deliver To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	
<b>Date Shipped</b> 10-MAY-2012	<b>F.O.B.</b> ORIGIN	<b>Freight Terms</b> Prepaid	<b>Carrier</b> LOCAL_FLEET	<b>BOL No</b> 1306975-3			

<b>Shipment Details</b>		<b>Final Destination Branch - MON</b>	
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<b>Order No</b> 2170894	<b>Line No</b> 9	<b>Item No</b> 15043	<b>Description</b> 0.3750.RD.304/304L.STAINLESS.CF.ANN.132.0000-156.0000 SPECIFICATIONS: ASTM A276				
<b>Purchase Order No</b> 16876	<b>Part Number</b>		<b>Ordered Qty</b> 48.00 FT	<b>Invoice Qty</b> 48.00 FT			
<b>Details</b>							
<b>Delivery No.</b> 117599183	<b>Mill</b> NORTH AMERICAN STAINLESS	<b>Heat Number</b> B6W3	<b>Mech Id</b>	<b>PCS</b> 4	<b>Width (IN)</b>	<b>Length (IN)</b> 144	<b>Shipped Qty(LBS)</b> 18.05

These commodities/technologies are subject to US Export Administration & US State Dept. Regulations and, if intended for export, were/are exported thereunder. Diversion contrary to US Law is Prohibited.	
We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 60 days of the shipment. Material cut to the correct size, or material cut by the customer cannot be returned for credit.	
Reviewed by Authorized Castle Metals Representative:	Date: Name:



6870 HIGHWAY 42 EAST

# METALLURGICAL TEST REPORT

NORTH AMERICAN STAINLESS  
6870 HIGHWAY 42 EAST  
GHENT, KY 41045

Certificate: 732280 1 Mail To:

A.M. CASTLE AND COMPANY  
CUSTOMER PICKUP  
801 TWIN RAIL DRIVE  
MINOOKA, IL 60447

Ship To:

A.M. CASTLE AND COMPANY  
CUSTOMER PICKUP  
801 TWIN RAIL DRIVE  
MINOOKA, IL 60447

Date: 4/27/2012 Page: 1

Steel: 304/304L

Finish: CD

Your Order: 169083

NAS Order: IN 0144777 01 15043

Corrosion: ASTM A262 Prac A/E OK

## PRODUCT DESCRIPTION:

Round Bar, Annealed, Cold Draw

UNS 30400/30403 EN 10204 3.1, ASTM A484/10

ASTM A276/10, ASTM A479/10a, ASTM A182/10 CHEM ONLY,

ASME SA479/10a, ASME SA182/10 CHEM ONLY

AMS 5639H, AMS 5647J, AMS QQS-763B, QQS-763F

SOLUTION ANNEAL TEMP 1900F MIN

## REMARKS:

COMPLIES W/REQUIREMENTS OF DEARS EU DIRECTIVE 2002.95.

EC. ROHS. EAF+AOD+CC. NO WELD REPAIR. MELTED AND MFG IN USA

FREE FROM MERCURY AND LOW MELTING ALLOY CONTAMINATION

Product Id	Skid #	Diameter	Size	Weight	Length	Mark	Pieces	Commodity Code
BE4579 8		.3750		1.002	144.00	1	1	15043

## CHEMICAL ANALYSIS CM(Country of Melt) ES(Spain) US(United States) ZA(South Africa) JP(Japan)

HEAT	CM	C	CO	CR	CU	MN	MO	N	NI	P
B6W3	US	.0246	.1255	18.1160	.3645	1.3985	.2860	.0720	8.5365	.0335
	S	SI								
		.0250	.3505							

## MECHANICAL PROPERTIES

Product Id	1 d	HB	.2YS	UTS	RA	Elong
	o i		KSI	KSI	%	% 2"
	c r	No.				
BE4579 8	R L	210.00	97.65	114.12	71.82	35.10

OK 12/05/14

NAS hereby certifies that the analysis on this certification is correct and the material meets the specifications stated.

Technical Dept. Mgr.

ERIC HESS

4/27/2012

Castle Metals FP

HEAT NUMBER B6W3  
MECHANICAL ID \_\_\_\_\_  
ITEM CODE 15043  
LOT NUMBER \_\_\_\_\_  
PO NUMBER 169083  
RECEIPT DATE 4-30-12  
SUPPLIER NAS  
SPECIFICATION \_\_\_\_\_  
LCS NO  
COMMENT \_\_\_\_\_  
APPROVED DL

4/30/12  
GWB



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID PO16876

Purchase Order Date 5/02/12

PO Print Date 5/02/12

Page Number 2 of 4

Order From :

VC-MET001

METAUX CASTLE  
A.M. CASTLE & CO. (CANADA) INC. - BOX B9204 PO BOX 9100  
TORONTO, ON M4Y 3A5  
CA

Contact Name

Vendor Phone 514 694 9575

Vendor Fax 514 695 3281

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

5/12/12

Special Inst:

MATERIAL: 17-4 PH COND. H900  
AS PER AMS 5643

NOTE:

PLEASE SHIP MATERIAL TO METCOR  
INC.  
560 BOULV. ARTHUR SAUVE  
SAINT-EUSTACHE, QC  
J7R-5A8  
450-473-1884

3

M303R0.500

028

303 Round Bar 0.500"

5/14/12

Yes

y

84.00

f

Yours ppd

\$2.0900

\$175.56

Special Inst:

MATERIAL: 303 ROUND BAR AS PER  
ASTM A582  
NOTE: 304/316 NOT ACCEPTABLE

4

M303R0.750

028

303 Round Bar 0.750

5/14/12

Yes

x

48.00

f

Yours ppd

\$4.7000

\$225.60

Special Inst:

MATERIAL: 303 ROUND BAR AS PER  
ASTM A582  
NOTE: 304/316 NOT ACCEPTABLE

5

M303R1.000

028

303 Round Bar 1.00

5/14/12

Yes

-

12.00

f

Yours ppd

\$9.1900

\$110.28

Change Nbr: 2

Change Date: 5/02/12

No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required when applicable



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID PO16876

Purchase Order Date 5/02/12

PO Print Date 5/02/12

Page Number 3 of 4

Order From :

VC-MET001

METAUX CASTLE  
A.M. CASTLE & CO. (CANADA) INC. - BOX B9204 PO BOX 9100  
TORONTO, ON M4Y 3A5  
CA

Contact Name

Vendor Phone 514 694 9575

Vendor Fax 514 695 3281

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

Special Inst:

MATERIAL: 303 ROUND BAR AS PER  
ASTM A582  
NOTE: 304/316 NOT ACCEPTABLE

6 M304B0.500X2.500  
0.80

304 BAR .500 x 2.50

5/14/12  
Yes

✓ 12.00 Yours ppd  
13' f 02/05/11

\$16.5500

\$198.60

Special Inst:

AISI 304/316 SS BAR OR AISI 304/316 SS  
PLATE  
AS PER ASTM A276 OR ASTM A240  
(NOTE: AISI 303 NOT ACCEPTABLE)

7 M304B0.750X2.500  
0.20

304 BAR .750 X 2.50

5/14/12  
Yes

✓ 24.00 Yours ppd  
f 02/05/11

\$25.3000

\$607.20

Special Inst:

AISI 304/316 SS BAR OR AISI 304/316 SS  
PLATE  
AS PER ASTM A276 OR ASTM A240  
(NOTE: AISI 303 NOT ACCEPTABLE)

8 M304R0.375  
0.29

304 ROUND BAR 0.375

5/14/12  
Yes

✓ 48.00 Yours ppd  
f 02/05/11

\$1.3900

\$66.72

Special Inst:

AISI 304/316 SS ROUND BAR  
SPEC: ASTM A276

(NOTE: AISI 303 NOT ACCEPTABLE)

No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required when applicable

Change Nbr: 2

Change Date: 5/02/12



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO16876**

Purchase Order Date 5/02/12

PO Print Date 5/02/12

Page Number 4 of 4

**Order From :**

VC-MET001

METAUX CASTLE

A.M. CASTLE & CO. (CANADA) INC. - BOX B9204 PO BOX 9100  
TORONTO, ON M4Y 3A5  
CA

**Contact Name**

**Vendor Phone**

514 694 9575

**Vendor Fax**

514 695 3281

**Vendor Account Nbr**

**Buyer**

Chantal Lavoie

**Requisition Nbr**

**Tax Resale Nbr**

10127-2607

**Terms**

Net 30

**Currency**

CAD

**FOB**

Destination-Collect

9	M303B2.000X1.750	303 BAR 2" X 1.750"	5/14/12 Yes	12.00 f	Yours ppd	\$104.0000	\$1,248.00
---	------------------	---------------------	----------------	------------	-----------	------------	------------

**Special Inst:** MATERIAL: AISI 303 SS BAR AS PER  
ASTM A582  
NOTE: 304/316 NOT ACCEPTABLE

**PO Total:**

**\$3,510.36**

**MATERIAL CERTIFICATION  
REQ'D UPON DELIVERY**

Change Nbr: 2

Change Date: 5/02/12

No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required when applicable